

Message Text

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PAGE 01 STATE 190276
ORIGIN BIB-01

INFO OCT-01 EUR-12 ISO-00 SS-15 INR-07 EB-08 H-01
PRS-01 CU-04 /050 R

DRAFTED BY BIB:GJACOBS:KLB
APPROVED BY EUR:WHLUERS
EUR/SOV-LWILLEMS (SUBS;PHONE)
EUR/EE-JSEYMOUR (SUBS;PHONE)
CU/WE-SCHALLER (SUBS;PHONE)
-----104255 112102Z /44
P 112016Z AUG 77
FM SECSTATE WASHDC
TO AMEMBASSY MOSCOW PRIORITY
AMEMBASSY HELSINKI PRIORITY
AMEMBASSY WARSAW PRIORITY
AMCONSUL LENINGRAD PRIORITY

C O N F I D E N T I A L STATE 190276

MOSCOW FOR KAP

E.O. 11652: GDS

TAGS: PINT,SOPN,UR,FI

SUBJECT: REQUEST TO MONITOR NEW RADIO LIBERTY ANTI-JAMMING
SATURATION BROADCASTS

REF: STATE 152960

SUMMARY: RECIPIENT POSTS ARE REQUESTED TO MONITOR
RECEPTION AND ASSESS RESULTS NEW RADIO LIBERTY RUSSIAN
LANGUAGE ANTI-JAMMING SATURATION BROADCASTS CARRIED
DAILY BEGINNING AUGUST 14 ON THIRTEEN FREQUENCIES
BETWEEN 1600-1700 GMT.

CONFIDENTIAL

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PAGE 02 STATE 190276

1. DEPARTMENT AND BIB MUCH APPRECIATE DATA SUBMITTED BY
RECIPIENT POSTS IN RESPONSE TO REFERENCE, IN PARTICULAR,
TAPE RECORDING SENT FROM MOSCOW.
2. BASED ON REPORTED RESULTS, ON AUGUST 14 RADIO LIBERTY
WILL BEGIN A ONE-HOUR DAILY SATURATION TYPE BROADCAST TO
SOVIET UNION IN AN EFFORT TO IMPROVE AUDIBILITY RUSSIAN

BROADCASTS THROUGH JAMMING. TOTAL OF THIRTEEN TRANSMITTERS WILL BE USED SIMULTANEOUSLY FROM LOCATIONS IN SPAIN, PORTUGAL AND GERMANY TO BEAM DAILY 1600-1700 GMT, REPEAT GMT, RUSSIAN BROADCAST TO SOVIET UNION. A TOTAL OF THIRTEEN FREQUENCIES IN SIX DIFFERENT BROADCAST BANDS WILL BE USED. THIS IS GREATEST CONCENTRATION OF TRANSMITTERS

AND HIGHEST TOTAL POWER (1,695 KW) EVER USED FOR RADIO LIBERTY RUSSIAN BROADCASTS.

3. BY PREVIOUS ARRANGEMENT WITH KOL ISRAEL, WHOSE RUSSIAN LANGUAGE BROADCASTS TO THE SOVIET UNION ARE ALSO JAMMED, 1600-1700 GMT TIME PERIOD CHOSEN TO CORRESPOND WITH SIMILAR MASSING OF TWELVE ISRAELI TRANSMITTERS. POSSIBLE THAT TOTAL OF TWENTY-FIVE TRANSMITTERS BROADCASTING SIMULTANEOUSLY TO SOVIET UNION IN RUSSIAN LANGUAGE MAY OVERTAX SOVIET GROUNDWAVE JAMMING CAPABILITY IN MANY CITIES.

4. RL SATURATION BROADCASTS BEGIN AUGUST 14. TO ASSESS RESULTS, RECIPIENT POSTS REQUESTED TO MONITOR RECEPTION FOR SEVERAL DAYS DURING WEEK AUGUST 14-21 ON FOLLOWING FREQUENCIES DURING 1600-1700 GMT TRANSMISSION. FREQUENCIES GIVEN IN KHZ:

21720, 21665, 21455, 17895, 17760, 15380,
CONFIDENTIAL

CONFIDENTIAL

PAGE 03 STATE 190276

15355, 15340, 15290, 11885, 11875, 9520, 7220 KHZ.

EACH FREQUENCY SHOULD BE CHECKED AS OFTEN AS POSSIBLE DURING TRANSMISSION, BUT AT LEAST ONCE. IF POSSIBLE, SAMPLE TAPE RECORDINGS OF AUDIBLE FREQUENCIES WOULD BE APPRECIATED.

5. IT WOULD BE PARTICULARLY USEFUL IF MOSCOW COULD MONITOR RECEPTION WITHIN CITY AND AT DACHA, AS WELL AS ANY LOCATIONS THAT MIGHT BE AVAILABLE TO TRAVELERS. LENINGRAD AND KIEV MONITORING ALSO REQUESTED, IF FEASIBLE. DATA FROM HELSINKI AND WARSAW WILL BE USED TO ESTABLISH RECEPTION PATTERN IN ADJACENT AREAS USSR, OUTSIDE RANGE GROUNDWAVE JAMMING.

6. WOULD APPRECIATE CABLE TO DEPARTMENT BY AUGUST 23 SUMMARIZING RECEPTION RESULTS, INCLUDING APPROPRIATE COMMENTS ON AUDIBILITY AND JAMMING LEVEL, FOR REVIEW BY BOARD AT AUGUST 25 MEETING. SLUG REPLY FOR BIB. CHRISTOPHER

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: JAMMING, RADIO BROADCAST MONITORING, RADIO FREQUENCY INTERFERENCE
Control Number: n/a
Copy: SINGLE
Sent Date: 11-Aug-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 22 May 2009
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STATE190276
Document Source: CORE
Document Unique ID: 00
Drafter: GJACOBS:KLB
Enclosure: n/a
Executive Order: GS
Errors: N/A
Expiration:
Film Number: D770290-0087
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t19770870/aaaachoz.tel
Line Count: 113
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: c949105c-c288-dd11-92da-001cc4696bcc
Office: ORIGIN BIB
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: 77 STATE 152960
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 02-Feb-2005 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 1628673
Secure: OPEN
Status: NATIVE
Subject: REQUEST TO MONITOR NEW RADIO LIBERTY ANTI-JAMMING SATURATION BROADCASTS
TAGS: PINT, SOPN, UR, FI, RL
To: MOSCOW HELSINKI MULTIPLE
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/c949105c-c288-dd11-92da-001cc4696bcc
Review Markings:
Margaret P. Grafeld
Declassified/Released
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